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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/689,274	10/20/2003	Triveni P. Shukla	00030-001	2919
75	90 10/20/2004	EXAMINER		
Timothy J. Ful		DONOVAN, MAUREEN C		
Fullin Legal Ser		Anminum I	DARED WAR COUR	
711 North Milw	aukee Avenue	ART UNIT	PAPER NUMBER	
Libertyville, IL	60048	1761		

DATE MAILED: 10/20/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applic	ation No.	Applicant(s)	1.			
		10/68	9,274	SHUKLA ET AL.				
Office Action Summary		Exami	ner	Art Unit				
		į.	en C Donovan	1761				
Period fo	The MAILING DATE of this communic or Reply	ation appears on	the cover sheet w	ith the correspondence add	ress			
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIC nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communic period for reply specified above is less than thirty (30) operiod for reply is specified above, the maximum stature to reply within the set or extended period for	ATION. 37 CFR 1.136(a). In no nication. days, a reply within the story period will apply ar ill, by statute, cause the	o event, however, may a statutory minimum of thir nd will expire SIX (6) MON application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this com BANDONED (35 U.S.C. § 133).	nmunication.			
Status								
1) 又	Responsive to communication(s) filed	on 20 October 2	2003					
2a)□		o)⊠ This action i						
3)□	Since this application is in condition for closed in accordance with the practice	or allowance exce	ept for formal mat		nerits is			
Dispositi	on of Claims							
5)	Claim(s) <u>1-3</u> is/are pending in the app 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) <u>1-3</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	withdrawn from						
Applicati	on Papers							
9)[The specification is objected to by the	Examiner.						
10)[The drawing(s) filed on is/are: a	a) accepted or	b) ☐ objected to	by the Examiner.				
	Applicant may not request that any objecti	on to the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).				
11)	Replacement drawing sheet(s) including the The oath or declaration is objected to be		_	• •	• • •			
Priority u	ınder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachment	t(s)							
1) 🛛 Notic	e of References Cited (PTO-892)			Summary (PTO-413)				
3) 🔲 Infom	e of Draftsperson's Patent Drawing Review (PTC nation Disclosure Statement(s) (PTO-1449 or PT · No(s)/Mail Date		Paper No(s	s)/Mail Date nformal Patent Application (PTO-1	52)			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

 Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by McGinley, US patent number 5 192 569.

McGinley discloses food products containing an aqueous dispersion comprised of a dietary fiber gel, water and lipid. McGinley discloses the use of microcrystalline cellulose (see Column 4, lines 15-16), which is a source of dietary fiber and is a gel in water (see Column 3, lines 39-50), therefore is a dietary fiber gel. McGinley discloses the use of a lipid with the dietary fiber gel (see Column 6, lines 45-68). McGinley discloses adding the dietary fiber and lipid to water to form an aqueous dispersion (see Column 7, lines 59-63) and then adding that aqueous dispersion to a food product as a fat replacement (see Column 1, lines 25-30 and 36-37). The aqueous dispersion as disclosed by McGinley comprises a dietary fiber gel, water and lipid; thus, it is the same as the emulsified liquid shortening composition, even though such term is not used in the reference. McGinley discloses that the solids contained within the dietary fiber gel represent 1-50% by weight of the overall food formulation (see Column 8, lines 5-20), which encompasses weight percents in the range as instantly claimed. McGinley teaches the use of the mixture of dietary fiber gel, water and lipid in dry or dispersed

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form in various foodstuffs including soups and other water based foods (see Column 7, lines 1-2 and lines 57-68 and see Column 8, lines 21-25). The Office interprets the reference to disclose all types of soups, including concentrated soups and soup mixes, as concentrated soups are a type of soup and is a water based food, and the reference discloses the use of the mixture in dry or dispersed form which encompasses a soup mix or a reconstituted soup.

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Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

1. Claims 1-3 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-2 of copending Application No. 10/689193. Although the conflicting claims are not identical, they are not patentably distinct from each other because both claim the same emulsified liquid shortening composition in similar type food products, in that dips and soups are both water based foods that can be in dried or reconstituted format and both applications

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claim overlapping weight percentages that the emulsified liquid shortening is present in the foodstuffs.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Baer et al, US patent number 5 011 701 discloses an aqueous dispersion comprising dietary fiber gel, water and lipid.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maureen C Donovan whose telephone number is (571) 272-2739. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on (571) 272-1398. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MCD

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